# APPENDIX A

# Agency Implementation Details [Revised per Addenda No. 1 (April 2, 1999) & No. 3 (June 2, 1999)]

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#### 1A CONSOLIDATED LIST OF RFCS EQUIPMENT QUANTITIES (TOTAL)

	СТ	ET	KCM	KT	PT	ST	WSF <sup>(1)</sup>	Total
2. Operating Base/Terminal Equipment Location								
2.1 Total number of operating bases/terminals	2	1	7	4	1	0	5	20
2.2 Total number of DACs	2	1	7	4	2	0	5	21
2.3 Total number of On/Off Load Devices	2	1	7	4	4	0	NA	18
3. Fare Transaction Processors (FTPs)								
3.1 Total number of On-Board FTPs	320	40	1271	101	225	200	0	2157
3.2 Total number of Portable FTPs	0	0	0	8	0	0	14 <sup>(2)</sup>	22
3.3 Total number of Stand-Alone FTPs	0	0	0	0	0	17	30 <sup>(2)</sup>	47
4. Revaluing Devices								
4.1 Total number of Automated Revalue Kiosks (ARKs)	2	2	4	2	2	0	12 <sup>(3)</sup>	24
4.2 Total number of Customer Service Terminals (CST)	1	2	9	4	6	0	0	22
5. Central Site								
5.1 Agency DACs Server	NA	NA	1	NA	NA	NA	NA	1
5.2 Total number of Back-Office client computers	1	1	0	1	1	1	1	6

<sup>(1)</sup> 

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<sup>(2)</sup> 

WSF "Stage 1" quantities only.
Quantities for WSF assume multiple FTPs (one for each destination).
WSF number of ARKs includes Regional kiosks located at WSF sites. (3)

#### 1B BETA TEST QUANTITIES AND SERVICES

#### Infrastructure:

Agency	Central Site	Location Address	Operator #	Vehicle #	Service Area
СТ	Merrill Creek (OB)	7100 Hardeson Rd, Everett	113	30	Snohomish City to University of Washington
ET	Not participating	N/A			
KT	Main & South (OB)	234 South Wycoff, Bremerton	85	45	Bremerton, Port Orchard & Horluck Ferry
KCM	South Base (OB)	12100 E. Marginal Way S,	300	250	South King County and Downtown Seattle
		Seattle			
PT/ST	Headquarters (OB)	3701 96 <sup>th</sup> St. S.W., Tacoma	150	50	Seattle Express / Tacoma to Seattle
ST	Tacoma Dome (RS)	I-5/Tacoma	n/a	n/a	Tacoma Dome to Seattle
WSF	Pier 50 & Pier 52 (FT)	Alaskan Way, Seattle	16	n/a	Seattle to Bremerton & Bainbridge Islands
Total			664	375	

Operating Base (OB) Rail Station (RS) Ferry Terminal (FT)

# **Equipment:**

Agency	DDU	VLU	FTP		WDOLS	DACS	CST	ARK	TVM	Back Office	
			On Board	Stand Alone	Portable						Computer
СТ	30	0	30	n/a	n/a	30	1	1	0	n/a	1
ET	0	0	0	n/a	n/a	0	0	0	0	n/a	0
KT	45	0	45	n/a	6	45	3	2	0	n/a	1
KCM	250	250	250	n/a	n/a	250	1	2	0	n/a	1
PT	0	0	0	n/a	n/a	0	1	1	0	n/a	1
ST	50	50	50	2	n/a	50	n/a	0	0	2	1
WSF	n/a	n/a	n/a	14	6	n/a	2	0	6	n/a	1
Total	375	375	375	16	12	375	8	6	6	2	6

#### Services:

Agency	Customer Service Location						
СТ	8905 Airport Road, Everett	KCM	Exchange Building, Seattle	PT	Tacoma Dome, Tacoma	KT	Port Orchard & Bremerton Ferry Terminal

- Card Procurement & Distribution
- Fare Card Management
- Institutional Programs

- Customer Service
- Reporting
- Training

- Financial Management
- Network Management
- Revalue Network Services
- Technical Support & Maintenance
- Testing & Installation
- Clearinghouse Services

#### 2 COMMUNITY TRANSIT

#### 2.1 SUMMARY OF COMMUNITY TRANSIT RFCS QUANTITIES

1. Fleet and Vehicles	
1.1 Total number of bus vehicles in regular fleet	320
1.2 Total number of bus vehicles in Paratransit	0
2. Operating Bases	
2.1 Total number of operating bases	2
2.2 Total number of DACs	2
2.3 Total number of On/Off Load Devices	2
3. Fare Transaction Processors (FTPs)	
3.1 Total number of On-Board FTPs	320
3.2 Total number of Portable FTPs	0
3.3 Total number of Stand Alone FTPs	0
4. Revaluing Devices	
4.1 Total number of Automated Revalue Kiosks (ARKs)	2
4.2 Total number of Customer Service Terminals (CST)	1
5. Central Site	
5.1 Agency DACs Server	NA

## 2.2 COMMUNITY TRANSIT 2000 RIDERSHIP AND REVENUE

1	Agency Overview	
1.01	Type of service(s)	Bus
1.02	Service area	1,312 square miles
1.03	Revenue service hours	302,777
1.04	1997 Number of routes	65
1.05	1997 Annual Ridership	7,502,750
1.06	1997 Ridership by Fare Media	Cash 1,681,208 Period Pass 360,482 Employer Pass 2,214,389 University Pass 940,080 Tickets 833,213 All Day Pass 562,324 Cash Transfers 695,757
1.07	1997 Total Fare Revenues	\$6,518,012
1.08	2000 Number of routes	68
1.09	2000 Annual Ridership (est.)	9,109,315
1.10	2000 Annual Ridership by Fare Media	Cash 2,101,510 Period Pass 450,602 Employer Pass 2,767,986 University Pass 1,175,100 Tickets 1,041,516 All Day Pass 702,905 Cash Transfers 869,696

## 2.3 COMMUNITY TRANSIT 2000 INFRASTRUCTURE DETAILS

2	Bus Fleet Information							
2.01	Number of Buses in 1998	270						
2.02	Bus Types	15	9	88	6	199	6	7
2.03	Manufacturer	Eldorado (15)	Gillig	GMC/RTS	Ikarus(6)/Or ion(8)	New Flyer	Neoplan	Orion
2.04	Model	Escort FE	Phantom	T80-204/6	436	D30LF/D 60 /D60LF	AN-460-1	NA
2.05	Size (feet)	25	40	40	60	30/40/60	60	40
2.06	Year in Service/Rebuilt	94/96	1987	1986/ 89/94	1991	1990 to 1998	1990	NA
2.07	Power Available (volt)	12	12/24	12/24	12/24	12/24	12/24	12/24
2.08	Number of Buses In 2000	320	•		•			
	Fare Box Information							
2.09	Manufacturer	GFI						
2.10	Model	CentsaBill						
2.11	Number of fareboxes, include spares	352						
2.12	Data Ports	Infrared an	nd RS-485					
2.13	Number of keys	10 & 9						
2.14	Logic board version							
2.15	EPROM version							
2.16	Software version	Version 4	and Versio	n 3				

# **COMMUNITY TRANSIT 2000 INFRASTRUCTURE DETAILS continued**

3	Operating Base Information		
3.01	Name	Kasch Park	Merrill Creek
3.02	Location (street address)	8905 Airport Rd. Everett, WA 98204	7100 Hardeson Rd. Everett, WA 98203
3.03	Number of vehicles per Operating Base	98	204
3.04	Location for new computer installation	8905 Kasch Park	7100 Hardeson Rd. Everett, WA 98203
3.05	Location of existing DACs	8905 Kasch Park	7100 Hardeson Rd. Everett, WA 98203
3.06	Existing DACs microprocessor	386	486
3.07	Existing DACs operating system	NA	
3.08	Existing power lines at computer installation location	NA	
3.09	Existing telephone lines at computer installation location	Standard telephone	ISDN PRI to Merrill Creek base extended to Fuel Island and Admin Bldg.
3.10	Existing computer network	NA 10/100MB Ethernet–4 stran unused fiber at Fuel Island	
3.11	Existing communication link to Agency Back Office	NA	Via 100 MB fiber path. All equipment with exception of Grosvenor (contractor) on one site.

# **COMMUNITY TRANSIT 2000 INFRASTRUCTURE DETAILS continued**

4	Agency Back Office		
4.01	Location (street address)	7100 Hardeson Rd. Everett, WA 98203	
4.02	Location for computer installation	7100 Hardeson Rd. Everett, WA 98203	
4.03	Existing back office microprocessor	IBM RS/6000 will be moving to NT this summer (finance/accounting system)	
4.04	Existing back office operating system	AIX 4.0	
4.06	Existing telephone lines at computer installation location	ISDN PRI to Merrill Creek base extended to Fuel Island and Admin Bldg.	
4.07	Existing computer network	10/100MB Ethernet–4 strands of unused fiber at Fuel Island	
4.08	Communication links to other users	Via 100 MB fiber path. All equipment with exception of Grosvenor (contractor) on one site.	
5	Customer Service Office		
5.01	Name	Customer Assistance Center	
5.02	Location (name and street address)	1133 164th St. S.W. Suite 102 Lynnwood, WA 98037	
5.03	Customer Service Terminals	1	
5.04	Existing communication link to Agency Back Office	TI–voice, 256K FR-data	
6	Retail Outlets		
6.01	Number of retail outlets	17 (1998), estimating 25 (2000)	

# **COMMUNITY TRANSIT 2000 INFRASTRUCTURE DETAILS continued**

7	Equipment Installation	
7.01	Available hours for installation of bus FTPs	(8 p.m. to 4 a.m. weekdays), (7 a.m. to 7 p.m. weekends)
7.02	Available hours for installation of DACs and Agency Back Office Computer	After 6 p.m. for DACs After 6 p.m. for Agency Back Office
7.03	Available hours for installation of Retail POS Terminals	After 7 p.m.
7.04	Available hours for installation of Customer Service Terminals	After 8 p.m.
8	Training	
8.01	Departments to be trained and how many in each department	IS–2 Network administrators and 1 Data Integration Specialist Maintenance–1 Maintenance Trainer, 40 Maintenance employees (Mechanics/Vehicle Service workers), 5 Facility Maintenance employees Customer Service–2 Trainers, 6 Employees Finance–1 Trainer, 9 Finance Employees Planning–1 Data Specialist, 1 Planner
		Training Department- 13 Trainers

#### 2.4 COMMUNITY TRANSIT 1999 FARE STRUCTURE

COMMUNITY TRANSIT 1999 FARE STRUCTURE			
Fare Media Types			
Stored Value	Yes		
Period Pass	Yes		
Stored Ride	No		
Fare Types			
Child	Up to two children under five years of age may ride free when accompanied by a person paying either full or reduced fare		
Student/Youth	Five years old through high school only.		
Adult	All customers except those able to met the qualifications for youth, senior/disabled or child fare categories		
Senior	Persons age 65 and older with proof of age, valid RRFP		
Disabled	Persons with valid RRFP. Personal cared attendant, when traveling with eligible disabled customer, is able to ride for free.		
Intra-System Transfers  Free within 1 hour past the scheduled arrival time at the end of the run, and go for only one transfer trip (i.e. no transfers issued on transfers). Exceptions: Aft 6:00 p.m. weekdays and all day on weekends and holidays, transfers are free within 2 hours past the scheduled arrival time at the end of the run.			
Inter-Agency Agreements			
Everett Transit	Accept single trip transfers at face value		
Kitsap Transit	NA		
Sound, King County Metro, Everett and Pierce Transit	Sound Transit service area Regional Passes*		
Washington State Ferries	NA		

<sup>\*</sup> These passes are now covered by Sound Transit service area passes, and are accepted at face value on Community Transit services. See Section 7 of Appendix A.

#### 2.5 COMMUNITY TRANSIT 1999 FARES

COMMUNITY TRANSIT 1999 FARES (EFFECTIVE 9/99)				
	YOUTH/ STUDENT	ADULT	SENIOR	DISABLED
Local Service (Snohomi	sh)	<u> </u>		•
Cash	\$0.60	\$1.00	\$0.30	\$0.30
All Day Pass	\$1.20	\$2.00	\$0.60	\$0.60
Monthly Bus Pass	\$18.00	*	\$11.00	\$11.00
Annual Pass	NA	*	NA	NA
Ticket Book	\$12.00	\$20.00	\$6.00	\$6.00
Commuter Service 1 (Ki	ng County)	<u>'</u>		·
Cash	\$1.50	\$2.00	\$1.00	\$1.00
Monthly Bus Pass	*	*	*	*
Annual Pass	NA	*	*	*
Ticket Book	\$30.00	\$40.00	\$20.00	\$20.00
Commuter Service 2 (Ki	ng County)			•
Cash	\$2.00	\$2.50	\$1.25	\$1.25
Monthly Bus Pass	*	*	\$45.00	\$45.00
Annual Pass	*	*	NA	NA
Ticket Book	\$40.00	\$50.00	\$25.00	\$25.00
DART (Dial-A-Ride Trans	sportation)			•
Cash	NA	NA	NA	\$1.00
Monthly Pass	NA	NA	NA	*
Ticket Book	NA	NA	NA	\$20.00

<sup>\*</sup> These passes are now covered by Sound Transit service area passes, and are accepted at face value on Community Transit services. See Section 7 of Appendix A.

#### 3 EVERETT TRANSIT

## 3.1 SUMMARY OF EVERETY TRANSIT RFCS QUANTITIES

1. Fleet and Vehicles	
1.1 Total number of bus vehicles in regular fleet	40
1.2 Total number of bus vehicles in Paratransit	0
2. Operating Bases	
2.1 Total number of operating bases	1
2.2 Total number of DACs	1
2.3 Total number of On/Off Load Devices	1
3. Fare Transaction Processors (FTPs)	
3.1 Total number of On-Board FTPs	40
3.2 Total number of Portable FTPs	0
3.3 Total number of Stand Alone FTPs	0
4. Revaluing Devices	
4.1 Total number of Automated Revalue Kiosks (ARKs)	2
4.2 Total number of Customer Service Terminals (CST)	2
5. Central Site	
5.1 Agency DACs Server	NA

## 3.2 EVERETT TRANSIT 2000 RIDERSHIP AND REVENUE

1	Agency Overview	
1.01	Type of service(s)	Bus
1.02	Service area	City of Everett, Parts of Mukilteo
1.03	Revenue service hours	76,335
1.04	1997 Number of routes	8
1.05	1997 Annual Ridership	1,459,291 (Unlinked Trips, 1997 National Transit Database Report)
1.06	1997 Total Fare Revenues	\$728,855
1.07	2000 Number of routes (est.)	10
1.08	2000 Annual Ridership (est.)	1,579,163 (Annual Boardings)

## 3.3 EVERETT TRANSIT 2000 INFRASTRUCTURE DETAILS

2	Bus Fleet Information				
2.01	Number of Buses in 1998	47			
2.02	Bus Types	9	18	11	9
2.03	Manufacturer	Eldorado	Gillig	Orion	Orion
2.04	Model	TRE-29	Phantom	I	V
2.05	Size (feet)	29	35	35	40
2.06	Year in Service/Rebuilt	1996	1987/92	1983	1992/95
2.07	Power Available (volt)	12	12	12	12
2.08	Number of Buses In 2000	NA			
	Fare Box Information				
2.09	Manufacturer	NA (mechanical fa	arebox)		
2.10	Model	NA			
2.11	Number of fareboxes, include spares	40			
2.12	Data Ports	NA			
2.13	Number of keys	NA			
2.14	Logic board version	NA			
2.15	EPROM version	NA			
2.16	Software version	NA			

# **EVERETT TRANSIT 2000 INFRASTRUCTURE DETAILS continued**

3	Operating Base Information	
3.01	Name	Everett Transit Administration Building
3.02	Location (street address)	3225 Cedar Street, Everett, WA 98201
3.03	Number of vehicles per Operating Base	40
3.04	Location for new computer installation	Administration building
3.05	Location of existing DACs	None
3.06	Existing DACs microprocessor	None
3.07	Existing DACs operating system	None
3.08	Existing power lines at computer installation location	None
3.09	Existing telephone lines at computer installation location	None
3.10	Existing computer network	None
3.11	Existing communication link to Agency Back Office	None

## **EVERETT TRANSIT 2000 INFRASTRUCTURE DETAILS continued**

4	Agency Back Office		
4.01	Location (street address)	Everett Transit Administration Building	
		3225 Cedar Street, Everett, WA 982	01
4.02	Location for computer installation	Same	
4.03	Existing back office microprocessor	None	
4.04	Existing back office operating system	None	
4.05	Existing telephone lines at computer installation location	None	
4.06	Existing computer network	None	
4.07	Communication links to other users	None	
5	<b>Customer Service Office</b>		
5.01	Name	Everett Transit Information Center	Telephone Customer Assistance Center
5.02	Location (name and street address)	Corner of Hewitt & Hoyt	NA (contracted out)
5.03	Customer Service Terminals	2	None
5.04	Existing communication link to Agency Back Office	None	None
6	Retail Outlets		
6.01	Number of retail outlets	5	

# **EVERETT TRANSIT 2000 INFRASTRUCTURE DETAILS continued**

7	Equipment Installation	
7.01	Available hours for installation of bus FTPs	NA
7.02	Available hours for installation of DACs and Agency Back Office Computer	NA
7.03	Available hours for installation of Retail POS Terminals	NA
7.04	Available hours for installation of Customer Service Terminals	NA
8	Training	
8.01	Departments to be trained and how many staff in each department	Operations – 4 to 8 trainers Maintenance–2 to 4 staff Customer Service (System Overview)–10 Customer Service (In-depth training) – 12 Information Systems - 1

#### 3.4 EVERETT TRANSIT 1999 FARE STRUCTURE

E	EVERETT TRANSIT 1999 FARE STRUCTURE				
Fare Media Types	Fare Media Types				
Stored Value	Yes				
Period Pass	Yes				
Stored Ride	No				
Fare Types					
Child	Two children age 5 and under ride free when accompanied by paying customer				
Student/Youth	Ages 6 through 17				
Adult	Ages 18 through 64				
Senior	65 years and older (at time of RFCP implementation) with proof of age, valid RRFP				
Disabled	Person holding a valid RRFP. Personal care attendant may ride free when accompanying a person holding a valid RRFP.				
Intra-System Transfers	Free within 1.5 hours of scheduled arrival time at the end of the run				
Inter-Agency Fare Agreeme	ents				
Kitsap Transit	NA				
Sound, King County Metro, Community and Pierce Transit	Sound Transit service area Regional Passes*				
Washington State Ferries	NA				

<sup>\*</sup> These passes are now covered by Sound Transit service area passes, and are accepted at face value on Everett Transit services. See Section 7 of Appendix A.

#### 3.5 EVERETT TRANSIT 1999 FARES

EVERETT TRANSIT 1999 FARES				
YOUTH/ STUDENT ADULT SENIOR DISABLED				
Local Service				
Cash	\$0.35	\$0.75	\$0.35	\$0.35
Monthly Pass*	\$12.60	\$27.00	\$12.60	\$12.60
Ticket Book (30 rides)	\$10.50	\$22.50	\$10.50	\$10.50

<sup>\*</sup> These passes are now covered by Sound Transit service area passes, and are accepted at face value on Everett Transit services. See Section 7 of Appendix A.

#### 4 KING COUNTRY METRO

## 4.1 SUMMARY OF KING COUNTY METRO RFCS QUANTITIES

KING COUNTY METRO RFCS QUANTITIES			
1. Fleet and Vehicles			
1.1 Total number of bus vehicles in regular fleet	1271		
1.2 Total number of bus vehicles in Paratransit	326		
2. Operating Bases			
2.1 Total number of operating bases	7		
2.2 Total number of DACs	7		
2.3 Total number of On/Off Load Devices	7		
3. Fare Transaction Processors (FTPs)			
3.1 Total number of On-Board FTPs	1271		
3.2 Total number of Portable FTPs	0		
3.3 Total number of Stand Alone FTPs	0		
4. Revaluing Devices			
4.1 Total number of Automated Revalue Kiosks (ARKs)	4		
4.2 Total number of Customer Service Terminals (CST)	9		
5. Central Site			
5.1 Agency DACs Server	1		

#### 4.2 KING COUNTY METRO 2000 RIDERSHIP AND REVENUE

1	Agency Overview	
1.01	Type of service(s)	Bus
1.02	Service area	Central Puget Sound
1.03	Revenue service hours	Platform hours: 3,000,867 (1997)
		3,337,000 (2000)
1.04	1997 Number of routes	255 plus 11 DART routes
1.05	1997 Annual Ridership	79,054,727
1.06	1997 Passenger Revenue (in dollars)	\$63,956,000
1.07	2000 Number of routes	NA
1.08	2000 Annual Ridership (estimate)	84,000,000

# 4.3 KING COUNTY METRO 2000 INFRASTRUCTURE DETAILS

2	Bus Fleet Information						
2.01	Number of Buses, include spares	30/72	236	89	15/395	46	289
2.02	Manufacturer	AMG	Breda	Champion	Gillig	MAN	New Flyer
2.03	Model	10240T	ADPB350	CH251FL	Phantom	SGT310- 183	D6OHF
2.04	Size (feet)	40	60	25	35/40	60	60
2.05	Year in Service/Rebuilt	1979/00	1990/91	1996/97	1996/97/9 8	87	1998/99/0 0
2.06	Power Available (volt)	12	12/24	12	12/24	12/24	12/24
2.07	Number of buses in 2000	Scheduled to purchase 95, 30-ft buses in 1999/00, Gillig Model G18A096n4, Power 12/24  Total number of buses in 2000 is estimated at 1271					
	Fare Box Information						
2.08	Manufacturer	GFI					
2.09	Model	CentsaBill					
2.10	Number of fare boxes	1271 on-b	oard buses				
2.11	Data Ports	Infrared and RS-485					
2.12	Number of keys	16					
2.13	Logic board version	D009693-0003					
2.14	EPROM version	NA					
2.15	Software version	6.44					

3	Paratransit Fleet					
3.01	Number of Buses	22	2/5	60/6	107/20	
3.02	Manufacturer	Champion	Cmmter Conv.	Goshen	Goshen	
3.03	Model	Ford E350	Dodge Van	Ford E350-RV	Ford E350 RV	
3.04	Size(L)	21	14	22	21	
3.05	Year in Service/Rebuilt	1994	19943/94	1993/94	1995/96	
3.06	Power Available (volt)	12	12	12	12	
3.07	Fuse box location	NA	NA	NA	NA	
3.08	Capacity for additional circuits in fuse box	yes	yes	yes	Yes	
3.09	Number of Buses in 2000	326	•			
	Fare Box Information					
3.10	Manufacturer	Diamond Fareb	oox (mechanical)			
3.11	Model	NA				
3.12	Number of fareboxes	252 onboard ve	ehicles + 31 spare	S		
3.13	Available ports	NA				
3.14	Logic board version	NA				
3.15	EPROM version	NA				
3.16	Software version	NA				

4	Operating Base Information							
4.01	Name	Atlantic	Central	East	North	Ryerson	South	Bellevue
4.02	Location (street address)	1270 Sixth Ave. S, Building #2, Seattle WA 98134	1270 Sixth Ave. S, Building #2, Seattle WA 98134	1975 124 Ave, N.E. Bellevue WA 98005	North 165 St. & I-5, Seattle WA 98133	1220 Fourth Ave S. Seattle WA 98134	12100 East Marginal Way S. Seattle WA 98168	To be in operation by 2000
	Maintenance Base address (if different)	1555 Airport Way S., Seattle WA 98134	640 S. Massachusetts, Seattle WA 98134					Bellevue Annex 1790 124th N.E., Bellevue, WA 98005
4.03	Number of vehicles per Operating Base	211	138	240	217	193	251	NA
4.04	Location for new computer installation	Yes	Yes	Yes	Yes	Yes	Yes	Yes
4.05	Vehicles not in service	NA					•	
4.06	Location of existing DACs	Refueling locat	ion at the base					
4.07	Existing DACs microprocessor	233 MHz Penti	um 2					
4.08	Existing DACs operating system	Windows 95						
4.09	Existing power lines at computer installation location	Yes						
4.10	Existing telephone lines at computer installation location	Yes						
4.11	Existing computer network	NA						
4.12	Existing communication link to Agency Back Office	Telephone mod	dem, server dials	to client				

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5	Agency Back Office				
5.01	Location (street address)	Exchange Building 821 Second A	Ave Seattle, WA 98104		
5.02	Location for computer installation	21st floor farebox Office			
5.03	Existing back office microprocessor	233 MHz Pentium 2			
5.04	Existing back office operating system	GFI network manager Version 6.3	35		
5.05	Existing power lines at computer installation location	yes			
5.06	Existing telephone lines at computer installation location	yes (modem by Multi-Tech)			
5.07	Communication links to other users	not networked			
6	Customer Service Office				
6.01	Name	Exchange Building	Transit Tunnel		
6.02	Location (name and street address)	821 Second Ave. Seattle WA 98104	Westlake Station, MCS (Mezzanine Level) Seattle, WA 98104		
6.03	Customer Service Terminals	6	3		
6.04	Existing Equipment	<ol> <li>CST uses POS system called CounterPoint by Synchronics, DOS operating system Version 6.2. Database is BTREVE, 2. 624 PASS uses IBIS, Wizard software run on Windows 3.1</li> </ol>			
6.05	Existing communication link to Agency Back Office	NA			

7	Retail Outlets	
7.01	Number of retail outlets	75 (30 Bartells plus 40 others)
8	<b>Equipment Installation</b>	
8.01	Available hours for installation of bus FTPs	
8.02	Available hours for installation of DACs and Agency Back Office Computer	Replace all computers same day when no on/off loading is required
8.03	Available hours for installation of Retail POS Terminals	5:30 p.m. to 7:30 p.m.
8.04	Available hours for installation of Customer Service Terminals	5:30 p.m. to 7:30 p.m.
9	Training	
9.01	Agency Staff to be trained	Train the Trainers (Base Operations) 25
		Data processing 9 Maintenance Staff
		Electronic Technicians 22 Train the Trainers
		(Vehicle Maintenance) 10
		Customer Service 135
		(ride information,
		sales, employer program)

#### 4.4 KING COUNTY METRO 1999 FARE STRUCTURE

Fare Media Types	
Stored Value	Yes
Period Pass	Yes
Stored Ride	No
Fare Types	
Child	Four children, four years of age and under may travel for free with one adult
Student/Youth	Ages five to seventeen
Adult	All customers except those able to met the qualifications for youth, senior/disabled or child fare categories
Senior	Persons age 65 and older with proof of age, valid RRFP
Disabled	Persons with valid RRFP. Personal care attendant, when travelling with an eligible disabled customer, may ride free.
Family Plan	Sunday and holidays when the Sunday schedule is operated, four children under age 18 ride free when accompanied by a customer paying an adult fare.
Intra-System Transfers	Free within 1.5 to 2 hours of scheduled arrival time at the end of the run. Exceptions: Night Owl transfer allows a customer who is issued a transfer expiring after 10:30 p.m. to ride the first a.m. run.
Inter-Agency Fare Agreements	
Kitsap Transit	Combination pass valid on KT, WSF, and KCM
Sound, Community, Pierce and Everett Transit	Sound Transit - service area Regional Passes*
Washington State Ferries	Combination pass valid on WSF, KCM and KT

<sup>\*</sup> These passes are now covered by Sound Transit service area passes, and are accepted at face value on King County Metro Transit services. See Section 7 of Appendix A.

## 4.5 KING COUNTY METRO 1999 FARES

KING COUNTY METRO 1999 FARES					
	YOUTH	ADULT	SENIOR/ DISABLED		
Cash	I				
One-Zone Off-Peak	\$0.75	\$1.00			
One-Zone Peak-Hour	\$0.75	\$1.25			
Two-Zone Off-Peak	\$0.75	\$1.25			
Two-Zone Peak-Hour	\$0.75	\$1.75			

# KING COUNTY METRO 1999 FARES (continued)

	One-Zone Off Peak	One-Zone Peak- Hour	Two-Zone Off-Peak	Two-Zone Peak
Period Pass (Adult Fare Only)	1		1	
All-Day Pass (Sat, Sun and holidays)	\$2.00	\$2.00	\$2.00	\$2.00
Monthly, 3-Month, Annual Pass	*	*	*	*
Monthly Access	\$8.75	\$8.75	\$8.75	\$8.75
Monthly Short Route	N/A	\$65.70	N/A	\$81.90
Cross Sound/Metro	N/A	\$78.00	N/A	
Quarterly U-Pass for Students	\$27.00	\$27.00	\$27.00	\$27.00
Quarterly U-Pass for Faculty	\$37.50	\$37.50	\$37.50	\$37.50
Quarterly GoPass for Students	\$132.00	\$132.00	\$132.00	\$132.00
Quarterly GoPass for Faculty	\$5.77	\$5.77	\$5.77	\$5.77

<sup>\*</sup> These passes are now covered by Sound Transit service area passes, and are accepted at face value on King County Metro Transit services. See Section 7 of Appendix A.

# KING COUNTY METRO 1999 FARES (continued)

STOM BUS SERVICE			
	Single Fare	Monthly Pass	Annual Pass
Route 975, 976, 979, 988, 996, 997, 998	\$1.50	\$50.00	N/A
Route 967, 995	\$1.60	\$57.50	N/A
Route 955, 956, 957, 958, 970, 986, 987, 989, 992	\$1.75	\$60.00	N/A
Route 983, 984,	\$1.90	\$65.00	N/A
Route 948, 950 (b), 951, 952(b), 954(b), 965	\$2.20	\$75.00	N/A
Route 949,950(a), 952(a), 954(a)	\$2.65	\$90.00	N/A

#### 4.6 ACCESS TRANSPORTATION

1	Overview							
1.01	Type of service(s)			Paratransit				
1.02	Fleet size			330				
1.03	Service area			Central Puget Sou	und			
1.04	Service hours	s (VSH)		519,052				
1.05	1997 Number of routes			NA				
1.06	1997 Annual ridership			862,499				
1.07	1997 Annual	1997 Annual sales (in dollars)			\$1,704,804			
1.08	2000 Numbe	r of routes (estin	nate)	NA				
1.09	2000 Annual ridership (estimate)			1,300,000				
2	Operating Bas	se Information						
2.01	Name	Eastlake	South Park (Seattle)	Rainier Valley Bellevue Kent Wooding (Seattle)			Woodinville	
2.02	Location (street address)	NA	NA	NA	To be in operation by 2000	NA	NA	

#### 5 KITSAP TRANSIT

## 5.1 SUMMARY OF KITSAP TRANSIT RFCS QUANTITIES

KITSAP TRANSIT RFCS QUANTITIES	
1. Fleet and Vehicles	
1.1 Total number of bus vehicles in regular fleet	77
1.2 Total number of bus vehicles in Paratransit	24
2. Operating Bases	
2.1 Total number of operating bases	4
2.2 Total number of DACs	4
2.3 Total number of On/Off Load Devices	4
3. Fare Transaction Processors (FTPs)	
3.1 Total number of On-Board FTPs	101
3.2 Total number of Portable FTPs	8
3.3 Total number of Stand Alone FTPs	0
4. Revaluing Devices	
4.1 Total number of Automated Revalue Kiosks (ARKs)	2
4.2 Total number of Customer Service Terminals (CST)	4
5. Central Site	
5.1 Agency DACs Server	NA

## 5.2 KITSAP TRANSIT 2000 RIDERSHIP AND REVENUE

1	Agency Overview					
1.01	Type of service(s)	Bus				
1.02	Service area	KITSAP County				
1.03	Revenue service hours	128,948 Routed Ferry	, 15,366 Worker-	Driver (W/D), and 7	,445 for Horluck	
1.04	1997 Number of routes	39 Routed, 2 Ho	orluck Foot Ferry,	33 Worker Driver		
1.05	1997 Annual Ridership	4,003,582 Routed				
		406,947 Worker	Driver			
		383,777 Horluck	ζ.			
		284,182 Access	(Paratransit)			
		5,078,480 Total				
1.06	1997 Annual Sales (in dollars)	\$1,704,804				
1.07	1997 Number of Sales	Monthly Regular: Reduced: Cross sound: Total	6,894 20,168 7,685	CST: Retail Outlets: Agency: Employer: Total	20,176 5,936 4,251 4,384 34,747	
1.08	2000 Number of routes (estimate)	42 Routed and	25 Worker Driver			
1.09	2000 Annual Ridership (estimate)	6.4 Million				
1.10	2000 Number of Sales by Pass Type (period pass and multiple ticket) by Sales Office (Customer Service, Retail Outlet and Agency) (estimate)	Regular: Reduced : Cross sound: Total	29,243 11,143	CST: Retail Outlets: Agency: Employee: Total	29,255 8,607 6,164 6,356 50,382	

## 5.3 KITSAP TRANSIT 2000 INFRASTRUCTURE DETAILS

2	Bus Fleet Information						
2.01	Number of Buses, include spare buses	Routed 12	21 Access 13 Routed	Access 3	Routed 34	Routed 10	Routed 8
2.02	Manufacturer	Champion	Diamond	Eldorado	Gillig	RTS	Orion
2.03	Model	Solo	Cutaway	ELF	Phantom	35/40	I
2.04	Size (feet)	28	25/28	22/25/28	35-40	35/40	198
2.05	Year in Service/Rebuilt	1995	1990/ 91/92	1994	1994/97	Rebuilt in 1994	
2.06	Power Available (volt)	12	12	12	12/24	12/24	12/24
2.07	Number of Buses in 2000	NA	•	ı	1		
	Fare Box Information	- 1					
2.08	Manufacturer	Euclid Farebox (Mechanical Farebox)					
2.09	Model	Treasury I					
2.10	Number of fareboxes, include spares	120					
2.11	Data Ports	No collection of electronic data					
2.12	Number of keys	NA					
2.13	Logic board version	NA					
2.14	EPROM version	NA					
2.15	Software version	NA					

## KITSAP TRANSIT 2000 INFRASTRUCTURE DETAILS continued

3	Operating Base Information				
3.01	Name	Main Base	North Base/ Bainbridge	South-base	Access
3.02	Location (street address)	234 S. Wycoff	305 Bond Road, Poulsbo	NA	5873 B W. Werner Road, Bremerton
3.03	Number of vehicles per Operating Base	47	25	5	24
3.04	Location for new computer installation	234 S. Wycoff			
3.05	Location of existing DACs	2nd Floor			
3.06	Existing DACs microprocessor	NA			
3.07	Existing DACs operating system	NA			
3.08	Existing computer network	Yes			
3.09	Existing communication link to Agency Back	NA			

# KITSAP TRANSIT 2000 INFRASTRUCTURE DETAILS continued

4	Agency Back Office				
4.01	Location (street address)	234 S. Wycoff	234 S. Wycoff		
4.02	Location for computer installation	2nd Floor			
4.03	Existing back office microprocessor	Pentium 90	Pentium 90		
4.04	Existing back office operating system	NT 3.51			
4.05	Existing power lines at computer installation location	2-30 AMP Circuit			
4.06	Existing telephone lines at computer installation location	25			
4.07	Existing computer network	NT Server			
4.08	Communication links to other users	Soon to have dedicated telephone line to remote site			
5	Customer Service Office				
5.01	Name	Bremerton Ferry Term.	Port Orchard	Phone Room	
5.02	Location (name and street address)	Bremerton Ferry Term.	Port Orchard Library	234 S. Wycoff	
5.03	Customer Service Terminals	2	1	1	
5.04	Existing Equipment Interface	None			
5.05	Existing communication link to Agency Back Office	Reg. Telephone	Reg. Telephone		
6	Retail Outlets				
6.01	Number of retail outlets	16			

## KITSAP TRANSIT 2000 INFRASTRUCTURE DETAILS continued

7	Equipment Installation	
7.01	Available hours for installation of bus FTPs	M-F during day
7.02	Available hours for installation of DACs and Agency Back Office Computer	M-F 8-5
7.03	Available hours for installation of Retail POS Terminals	NA
7.04	Available hours for installation of Customer Service Terminals	M-F 8-5
8	Training	
8.01	Departments to be trained	Trainers/Supervisors: 10
	and how many in each department	CST Reps: 12
	аораннон	Finance: 3

#### 5.4 KITSAP TRANSIT 1999 FARE STRUCTURE

KITSAP TRANSIT 1999 FARE STRUCTURE				
Fare Media Types				
Stored Value	Yes			
Period Pass	Yes			
Stored Ride	No <sup>(1)</sup>			
Fare Types				
Child	Children under 5 ride free when accompanied by a fare paying, responsible adult			
Youth	Persons age 5 through 18 with proof of age			
Adult	Persons age 19 through 64			
Senior	Persons age 65 and older with proof of age, valid RRFP			
Disabled	Persons with valid proof of ADA qualified disability			
Low Income	Persons meeting DSHS guidelines for low income, with proof of income			
Intra-System Transfers	Transfers are free for the date and time issued for continuous travel in one direction on two or more buses. Transfers are good for the next bus and can only be used at Kitsap Transit transfer centers. Bus/ferry transfers are also available for use in conjunction with the Horluck Ferry. Transfers must be requested from the bus operator or Horluck Ferry boat operator.			
Inter-Agency Fare Agreemen	ts			
Community Transit	NA NA			
Everett Transit	NA NA			
King County Metro	3-way monthly pass with WSF and KCM			
Pierce Transit	NA NA			
Sound Transit	NA NA			
Washington State Ferries	3-way monthly pass with WSF and KCM; 2-way monthly pass with WSF (Cross Sound Pass)			

<sup>(1)</sup> Kitsap does currently sell books of \$0.50 and \$1.00 tickets at 2/3 the face value for qualified discount patrons. This discount is to be implemented through stored value in RFCS.

## 5.5 KITSAP TRANSIT 1999 FARES

	YOUTH/ STUDENT	ADULT	SENIOR	DISABLED	LOW INCOME
One-Way	\$0.50	\$1.00	\$0.50	\$0.50	\$0.50
Monthly Bus Pass	\$10.00	\$25.00	\$10.00	\$10.00	\$10.00
Bus-Ferry Pass (Cross Sound Pass)	NA	\$62.80	NA	NA	NA
3-Way Monthly Pass		\$103.30			

#### 6 PIERCE TRANSIT

#### 6.1 SUMMARY OF PIERCE TRANSIT RFCS QUANTITIES

PIERCE TRANSIT RFCS QUANTITES	
1. Fleet and Vehicles	
1.1 Total number of bus vehicles in regular fleet	225
1.2 Total number of bus vehicles in Paratransit	0
2. Operating Bases	
2.1 Total number of operating bases	1
2.2 Total number of Operating Base DACs	2
2.3 Total number of On/Off Load Devices	4
3. Fare Transaction Processors (FTPs)	
3.1 Total number of On-Board FTPs	225
3.2 Total number of Portable FTPs	0
3.3 Total number of Stand Alone FTPs	0
4. Revaluing Devices	
4.1 Total number of Automated Revalue Kiosks (ARKs)	2
4.2 Total number of Customer Service Terminals (CST)	6
5. Central Site	
5.1 Agency DACs Server	NA

## 6.2 PIERCE TRANSIT 2000 RIDERSHIP AND REVENUE

1	Agency Overview	
1.01	Type of service(s)	Bus
1.02	Service area	250 square miles
1.03	Revenue service hours	473,000 (for 1997 only)
1.04	1997 Number of routes	52
1.05	1997 Annual Ridership	12,359,247
	1997 Annual Ridership by Fare Media	One-Way 2,903,819
1.06	1997 Annual Sales (in dollars)	\$7,041,109
1.07	2000 Number of routes	61
1.08	2000 Annual Ridership (est.)	13,800,000
1.09	2000 Annual Ridership by Fare Media	One-Way 3,235,000

## 6.3 PIERCE TRANSIT 2000 INFRASTRUCTURE DETAILS

2	Bus Fleet Information				
2.01	Number of Buses, include spare buses	39	45	87	42
2.02	Manufacturer	Gillig	New Flyer	Orion	Orion
2.03	Model	Phantom	LF	I	V
2.04	Size (feet)	40	40	40	40
2.05	Year in Service/Rebuilt	1985	1998	1987/90/ 91/92	1994/97
2.06	Power Available (volt)	12	12/24	12	12
2.07	Number of Buses in 2000	210–240			
	Fare Box Information				
2.08	Manufacturer	GFI			
2.09	Model	CentsaBill			
2.10	Number of fare boxes, include spares	225			
2.11	Data Ports	Infrared and RS-485			
2.12	Additional ports	No Additional plug-in			
2.13	Number of keys	12			
2.14	Logic board version	4.6			
2.15	EPROM version	1386–3327			
2.16	Software version	Version 4.60			

## PIERCE TRANSIT 2000 INFRASTRUCTURE DETAILS continued

3	Operating Base Information	
3.01	Name	Pierce Transit HQ
3.02	Location (street address)	3701 96th St. SW
3.03	Number of vehicles per Operating Base	500
3.04	Location for new computer installation	Administrative Bldg. 3701 96th St. SW Tacoma, WA 98499
3.05	Location of existing DACs	1 Fuel Island
3.06	Existing DACs microprocessor	1 Intel 386
3.07	Existing DACs operating system	DOS
3.08	Existing power lines at computer installation location	Yes
3.09	Existing telephone lines at computer installation location	Yes
3.10	Existing computer network	No
3.11	Existing communication link to Agency Back Office	Existing–Telephone Line Future–Fiber Optics
4	Agency Back Office	
4.01	Location (street address)	Same
4.02	Location for computer installation	2nd Floor Computer Room
4.03	Existing back office microprocessor	Intel PII

## PIERCE TRANSIT 2000 INFRASTRUCTURE DETAILS continued

4.04	Existing back office operating system	NT and Windows 95			
4.05	Existing power lines at computer installation location	Yes			
4.06	Existing telephone lines at computer installation location	Yes			
4.07	Existing computer network	NT & Novel Ethernet	100 BT		
4.08	Communication links to other users (i.e. regular telephone line, dedicated telephone line, fiber optics)	Category 5 cable Fiber Optics to Garage T-1 to Internet (State Trusted Network)			
5	<b>Customer Service Office</b>				
5.01	Name	Pierce Transit			
5.02	Location (name and street address)	Bus Shop Lakewood 10121 Gravelly Lake Dr. SW Suite 9 Lakewood, WA 98499	Bus Shop 930 Commerce Tacoma, WA 98402	Tacoma Dome Station 610 Puyallup Avenue Tacoma, WA 98421	Pierce Transit HQ 3701 96th Street SW Lakewood, WA 98499
5.03	Customer Service Terminals	3 (two walk-in, one pass-by mail)	2	1	1
5.04	Existing communication link to Agency Back Office	T-1 line	T-1 line	T-1 line	T-1 line
6	Retail Outlets		•	•	
6.01	Number of retail outlets	Public: 57 / Private: 13			
6.02	Number of retail outlets in 2000	Public: 90 / Private: 20			

# PIERCE TRANSIT 2000 INFRASTRUCTURE DETAILS continued

7	Equipment Installation		
7.01	Available hours for installation of bus FTPs	Depends on staging process. 7 p.m.–4 a.m. preferred to reach maximum number of vehicles	
7.02	Available hours for installation of DACs and Agency Back Office Computer	Prefer Monday–Friday 8 a.m.–5 p.m., but available anytime.	
7.03	Available hours for installation of Retail POS Terminals	Business hours, bank outlets 8 a.m6 p.m. (M-F)	
7.04	Available hours for installation of Customer Service Terminals	Monday-Friday 6 a.m7 p.m. Saturday / Sunday 9 a.m5 p.m.	
8	Training		
8.01	Departments to be trained and how many in each department	Customer Services: 14 Maintenance: Serv. station attendants, journey-level mechanics & T.S. Safety & Training Instructors: 6 Accounting Department: 4 Information Systems: 3 staff	
		Service Planning Department: 3	
8.02	Topics to be addressed	Database format, communication protocols, operating systems, general systems administration	

#### 6.4 PIERCE TRANSIT FARE STRUCTURE

Р	PIERCE TRANSIT 1999 FARE STRUCTURE			
Fare Media Types				
Stored Value	No			
Period Pass	Yes			
Stored Ride	No			
Fare Types				
Child	Children five and under ride free when accompanied by a fare paying passenger.			
Student/Youth	Five years old through age 18, Monthly Youth Pass (\$30) during June, July and August, Summer Youth Pass (\$36 for all 3 months).			
Adult	All customers except those able to met the qualifications for youth, senior/disabled or child fare categories			
Senior	Persons age 65 and older with proof of age, valid RRFP			
Disabled	Persons with valid RRFP or a doctor verified disability			
Intra-System Transfers	Free within one hour past the scheduled arrival time at the end of the run			
Payment Process				
Kitsap Transit	Sound Transit service area Regional Passes*			
Sound, King County Metro, Community, and Everett Transit	NA			
Washington State Ferries	NA			

<sup>\*</sup> These passes are now covered by Sound Transit service area passes, and are accepted at face value on Pierce Transit services. See Section 7 of Appendix A.

#### 6.5 PIERCE TRANSIT FARES

PIERCE TRANSIT 1999 FARES				
	YOUTH/ STUDENT	ADULT	SENIOR	DISABLED
Local Service				
Cash		\$1.00	\$0.50	\$0.50
Passes	*	*	*	*
Ticket Book (Book of 11)		\$10.00	NA	NA
Ticket Book (Book of 10)	NA	NA	\$5.00	\$5.00
Olympia Express				
One-Way		\$1.50	\$0.75	\$0.75
Monthly Pass		\$50.00	\$25.00	\$25.00
Ticket Book (Book of 11)	NA	NA	NA	NA
Ticket Book (Book of 10)	NA	NA	NA	NA

<sup>\*</sup> These passes are now covered by Sound Transit service area passes, and are accepted at face value on Pierce Transit services. See Section 7 of Appendix A.

## 7 SOUND TRANSIT

## 7.1 SUMMARY OF SOUND TRANSIT RFCS QUANTITIES

SOUND TRANSIT RFCS QUANTITIES			
1.Fleet and Vehicles			
1.1 Total number of bus vehicles	200		
1.2 Total number of bus vehicles in Paratransit fleet	0		
2.Operating Bases			
2.1 Total number of Operating Bases	use PT, KCM and CT facilities		
2.2 Total number of Operating Base DACs	use PT, KCM and CT facilities		
2.3 Total number of On/Off Load Devices	use PT, KCM and CT facilities		
3.Fare Transaction Processors (FTPs)			
3.1 Total number of On-Board FTPs	200		
3.2 Total number of Portable FTPs	0		
3.3 Total number of Stand Alone FTPs	0		
4.Revaluing Devices			
4.1 Total number of Automated Revalue Kiosks (ARKs)	0		
4.2 Total number of Customer Service Terminals (CST)	0		
5. Central Site			
5.1 Agency DACs Server	NA		

## 7.2 SOUND TRANSIT 2000 RIDERSHIP AND REVENUE

1	Agency Overview	
1.01	Type of service(s)	Bus, CR, LRT
1.02	Service area	Pierce, King, Snohomish
1.03	Revenue service hours	NA
1.04	1997 Number of routes	20
1.05	1997 Annual Ridership	NA
1.06	1997 Annual Sales (in dollars)	NA
1.07	2000 Number of routes	20
1.08	2000 Annual Ridership (estimate)	6.8 million

## 7.3 SOUND TRANSIT INFRASTRUCTURE DETAILS

2	Bus Fleet Information		
2.01	Number of Buses, include spare buses	175	NA
2.02	Manufacturer	Gillig	New Flyer
2.03	Model	40	Artic
2.04	Size (feet)		
2.05	Year in Service/Rebuilt	99	99
2.06	Power Available (volt)		
	Fare Box Information		
2.07	Manufacturer	Mechanical fareboxes	
		Planning to purchase ele 1998/99 (possibly GFIs)	
2.08	Model	NA	
2.09	Number of fare boxes, include spares	200	
2.10	Data Ports	NA	
2.11	Number of keys	NA	
2.12	Logic board version	NA	
2.13	EPROM version	NA	
2.14	Software version	NA	

## SOUND TRANSIT INFRASTRUCTURE DETAILS continued

3	Operating Base Information	PT, KCM, & CT
3.01	Name	Using PT, KCM, and CT operating bases
3.02	Location (street address)	Refer to PT, KCM, and CT infrastructure details
3.03	Number of vehicles per Operating Base	See above
3.04	Location for new computer installation	See above
3.05	Location of existing DACs	See above
3.06	Existing DACs microprocessor	See above
3.07	Existing DACs operating system	See above
3.08	Existing power lines at computer installation location	See above
3.09	Existing telephone lines at computer installation location	See above
3.10	Existing computer network	See above
3.11	Existing communication link to Agency Back Office	See above

## SOUND TRANSIT INFRASTRUCTURE DETAILS continued

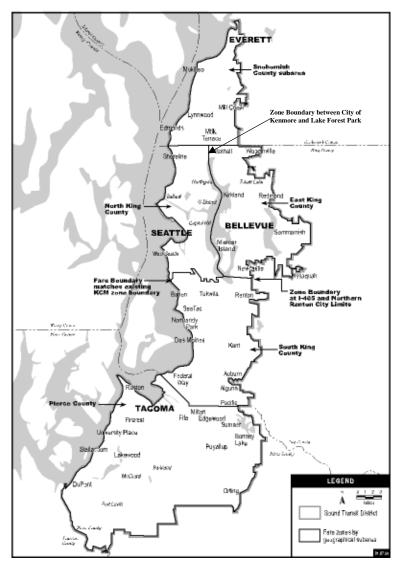
4	Agency Back Office	
4.01	Location (street address)	1100 Second Ave, Suite 500, Seattle Washington.
4.02	Location for computer installation	Same
4.03	Existing back office microprocessor	None
4.04	Existing back office operating system	None
4.05	Existing power lines at computer installation location	110 VAC
4.06	Existing telephone lines at computer installation location	None
4.07	Existing computer network	10 100 MIP switched Ethernet
4.08	Communication links to other users	None
5	<b>Customer Service Office</b>	
5.01	Name	TBD
5.02	Location (name and street address)	TBD
5.03	Customer Service Terminals	TBD
5.04	Existing communication link to Agency Back Office	None

## SOUND TRANSIT INFRASTRUCTURE DETAILS continued

6	Retail Outlets	
6.01	Number of retail outlets	TBD
7	Equipment Installation	
7.01	Available hours for installation of bus FTPs	TBD, but after operational & service hrs.
7.02	Available hours for installation of DACs and Agency Back Office Computer	Business hours, possibly early evenings
7.03	Available hours for installation of Retail POS Terminals	TBD
7.04	Available hours for installation of Customer Service Terminals	Business hours, possibly early evenings
8	Training	
8.01	Departments to be trained and how many in each department	General overview for agency staff-number of staff TBD

# 7.4 SOUND TRANSIT SERVICE AREA "REGIONAL (5 Agency) PASS" DENOMINATIONS

Sound Transit Service Area Boundaries



#### **FARE SCHEDULE**

Zones	Cash Price (Adult/Youth/Senior Disabled)	Monthly Pass (Adult/Youth/Senior Disabled)	Three-Month Passes (Adult)	Annual Pass (Adult)
Regional Express <sup>1</sup>				
Travel within 1-Zone	\$1.25/\$.75/\$.50	\$45/\$27/\$18	\$135	\$495
Travel within 2-Zones	\$2.00/\$1.50/\$1.00	\$72/\$54/\$36		\$792
Travel within 3-Zones	\$2.50/\$2.00/1.25	\$82.50/\$72/\$45 (9/1/1999) \$90/\$72/\$45 (9/1/2000)		\$908
Sounder				
Travel within 1-Zone	\$2.00/\$1.50/\$1.00	\$72/\$54/\$36		\$792
Travel within 2-Zones	\$3.00/\$2.25/\$1.50	\$108/\$81/\$54		
Travel within 3-Zones	\$4.00/\$3.00/\$2.00	\$144/\$108/\$72		

One-week and Two-week Regional Passes will be available from Sounder Ticket Vending Machines in the following denominations with the following prices:

Sounder	Cash Price (Adult/Youth/Senior Disabled)	One-Week Pass (Adult)	Two-Week Pass (Adult)
Travel within 2-Zones	\$3.00/\$2.25/\$1.50	\$30	\$60
Travel within 3-Zones	\$4.00/\$3.00/\$2.00	\$40	\$80

<sup>&</sup>lt;sup>1</sup>Fares on Route G1, which will operate in substantially the same form as King County Metro's current route 226, will remain at applicable King County fare levels, until such time as significant improvements in service levels are made or significant speed and reliability enhancements are made along the route. At such time, the Executive Director shall recommend for Board approval an increase in fares for this route.

**Transfers:** Cash/stored value transfers will be valid for a standard period of time, which is yet to be defined.

#### **WASHINGTON STATE FERRIES** 8

#### 8.1 **SUMMARY OF WASHINGTON STATE FERRIES RFCS QUANTITIES**

WASHINGTON STATE FERRIES RFCS QUANTITES			
1. Fleet and Vehicles			
1.1 Total number of ferries	28		
1.2 Total number of bus vehicles	0		
2. Operating Bases/Terminals			
2.1 Total number of Operating Bases/Terminals	21		
2.2 Total number of Operating Base DACs			
a) Stage 1	5		
b) Stage 2	TBD		
2.3 Total number of On/Off Load Devices	0		
3. Fare Transaction Processors (FTPs)			
3.1 Total number of On-Board FTPs	0		
3.2 Total number of Portable FTPs			
a) Stage 1	14 <sup>(3)</sup> TBD		
b) Stage 2			
3.3 Total number of Stand Alone FTPs	(0)		
a) Stage 1	30 <sup>(3)</sup>		
b) Stage 2	TBD		
3.4 Total number of Fare Gate FTPs			
a) Stage 1	0		
b) Stage 2	TBD		
4. Revaluing Devices			
4.1 Total number of Automated Revalue Kiosks (ARKs) <sup>(1)</sup>			
a) Stage 1	12		
b) Stage 2	TBD		
4.2 Total number of Customer Service Terminals (CST)			
a) Stage 1	0		
b) Stage 2 <sup>(2)</sup>	TBD		
5. Central Site			
5.1 Agency DACs Server	NA		

<sup>(1)</sup> 

June 2, 1999 A-57.

These numbers include regional kiosks on WSF sites.
This refers to fully integrated CST terminals with the future WSF Revenue Collection System.
These numbers assume multiple FTPs (one for each destination). (2)

<sup>(3)</sup> 

## 8.2 WASHINGTON STATE FERRY SYSTEM 2000 RIDERSHIP AND REVENUE

1	Agency Overview	
1.01	Type of service(s)	Ferry – Auto with passenger service and passenger only service on some routes
1.02	Service area	Puget Sound
1.03	Revenue service hours	24 x 7, each route has different service hours
1.04	1997 Number of routes	10
1.05	1997 Annual Ridership	25,586,614
1.06	1998 Annual Sales (in dollars)	\$80, 684, 854 (FY 1998: 7/1/97 - 6/30/98)
1.07	2000 Number of routes	12*
1.08	2000 Annual Ridership (estimate)	26.6 million (FY 2001: 7/1/00 - 6/30/01)

<sup>\* 2001</sup> estimate

## 8.3 WASHINGTON STATE FERRY SYSTEM 2000 INFRASTRUCTURE DETAILS

2	Ferry Fleet Information			
2.01	Type of Ferry	Auto	Passenger Only	
2.02	Number of Ferries	24	4	
			(with one additional expected within 18 months)	
	Fare Box Information			
2.07	Manufacturer	No on-board farebox		
2.08	Model	NA		
2.09	Number of fareboxes	NA		
2.10	Data Ports	NA		
2.11	Additional ports	NA		
2.12	Number of keys	NA		
2.13	Logic board version	NA		
2.14	EPROM version	NA		
2.15	Software version	NA		

3	Terminal Information	1	2	3	4	5			
3.01	Name	Anacortes	Bainbridge	Bremerton	Clinton	Colman Dock			
3.02	Location (street address)	2100 Ferry Terminal Rd. Anacortes	270 Olympic Dr. SE Bainbridge Island	151 1st Street Bremerton	64 S. Ferrydock Rd. Clinton	801 Alaskan Way Seattle			
3.03	Number of Passenger Toll Booths	3	2	2	0	4			
3.04	Number of Vehicle Toll Booths	4	4	2	3	4			
3.05	Number of POS Devices	8	7	6	4	11			
3.06	Number of Agent Workstations	1	1	1	1	1			
3.07	Number of Stand Alones	0	0	0	0	0			
3.08	Location for new DACs computer installation	Yes	Yes	Yes	Yes	Yes			
3.09	Location of existing DACs	Anacortes	Bainbridge	Bainbridge	Seattle-NS	Seattle-SS			
3.10	Existing DACs microprocessor	300 Model 400	300 Model 400	NA	300 Model 600	300 Model 400			
3.11	Existing DACs operating system	Open VMS							
3.12	Existing power lines at computer installation location	Will operate on 110–prefer dedicated lines							
3.13	Existing computer network	TCP/IP standard and DecNet							
3.14	Existing communication link to Agency Back Office	Frame relay using TCP/IP protocols (Terminal traffic) and DecNet (Data transmission)							
3.15	Existing telephone lines at computer installation location	Frame relay	/ through US	West (some	56K and sor	me T-1)			

	Terminal-continued	6	7	8	9	10				
3.16	Name	Pier 50	Edmonds	Fauntleroy	Keystone	Kingston				
3.17	Location (street address)	801 Alaskan Way Seattle	SR 104 & Main St. Edmonds	4829 S. W. Barton Seattle	1400 S. SR 20 Coupeville	SR 104 Kingston				
3.18	Number of Passenger Toll Booths	1	1	1	0	0				
3.19	Number of Vehicle Toll Booths	0	3	2	2	3				
3.20	Number of POS Devices	1	5	4	3	4				
3.21	Number of Agent Workstations	0	1	1	1	2				
3.22	Number of Stand Alones	0	0	0	0	0				
3.23	Location for new DACs Installation	Yes	Yes	Yes	Yes	Yes				
3.24	Location of Existing DACs	Seattle- SS	Seattle- SS	Seattle- NS	Anacortes -AN	Bainbridge-BI				
3.25	Existing DACs	Alpha 64 bit	processor							
3.26	Existing DACs Operating System	Open VMS								
3.27	Existing power lines at DACs Location	Will operate on 110–prefer dedicated lines								
3.28	Existing Communication Lines at DACs	Frame relay through US West (some 56K and some T-1)								
3.29	Existing Computer Network	TCP/IP star	ndard and De	ecNet						
3.30	Existing Communication Link to Agency DACs		y using TCP/ ata transmiss		Terminal traffic)	and				

	Terminal-continued	11	12	13	14	15			
3.31	Name	Mukilteo	Point Defiance	Port Townsend	Southworth	Vashon			
3.32	Location (street address)	SR 525 Mukilteo	5810 N. Pearl Tacoma	Water Street Port Townsend	11564 S.E. State HWY 60	10800 N. Vashon Hwy. Vashon			
3.33	Number of Passenger Toll Booths	1	1	0	0	0			
3.34	Number of Vehicle Toll Booths	3	1	2	2	0			
3.35	Number of POS Devices	6	3	3	3	0			
3.36	Number of Agent Workstations	1	1	1	1	0			
3.37	Location for New DACs	Yes	Yes	Yes	Yes	No			
3.38	Existing DACs operating system	Seattle- NS	Seattle- SS	Anacortes – AN	Seattle- NS	NA			
3.39	Existing DACs Microprocessor	Alpha 64 bit processor							
3.40	Existing DACs Operating System	Open VMS							
3.41	Existing Power Lines at Computer Installation Location	Will operate on 110 – prefer dedicated lines							
3.42	Existing Communication Lines at DACs	Frame relay through US West (some 56K and some T-1)							
3.43	Existing Computer Network	TCP/IP star	ndard and De	cNet					
3.44	Existing Communication to Agency DACs	Frame relay using TCP/IP protocols (Terminal traffic) and DecNet (Data transmission)							

5	Customer Service Office						
5.01	Name						
5.02	Location (name and street address)	Pier 52	Telephone Customer Service Representatives				
5.03	Customer Service Terminals	1 POS Workstation, Watch Supervisors, Future Growth	6				
5.04	Existing communication link to Agency Back Office	NA	NA				
6	Retail Outlets						
6.01	Number of retail outlets	None					
7	Equipment Installation						
7.01	Available hours for installation Toll Booth FTPs	NA – To be done when POS is re	eplaced				
7.02	Available hours for installation of DACs and Agency Back Office Computer	Normal Operating Hours					
8	Training						
8.01	Departments to be trained and how many in each department	Terminal Staff Stage 1–(Agents, Sellers, Takers)-105 Administration–(Revenue Accounting, Inventory, and Distribution)- 17 Information Staff–TBD IT Technical Staff–TBD					

#### 8.4 WASHINGTON STATE FERRY 1998 FARE STRUCTURE

WASHINGTON STATE FERRIES 1998 FARE STRUCTURE							
Fare Media Types							
Stored Value	No						
Period Pass	Yes						
Stored Ride	No <sup>(1)</sup>						
Fare Types <sup>(2)</sup>							
Child	Children under 5 ride free when accompanied by a fare paying, responsible adult						
Student/Youth	Children five through eleven years of age						
Adult	Persons age 12 through 64						
Senior	Persons age 65 and older with proof of age						
Disabled	Persons with WSF Disability Travel Permit, RRFP						
Bicycle	Bicycle fee						
Payment Process							
Community Transit	NA						
Everett Transit	Joint Monthly Pass						
King County Metro	Joint Monthly Pass and new 3-way joint pass (Kitsap/Metro/WSF)						
Kitsap Transit	Joint Monthly Pass and new 3-way joint pass (Kitsap/Metro/WSF)						
Pierce Transit	NA						
Sound Transit	NA						

- 1. WSF currently sells Frequent User Ticket Books. This discount is to be implemented through stored value in RFCS.
- 2. See Section 8.5 for a summary of proposed changes in 5/99. WSF does not offer free intra-system transfers.

#### 8.5 WASHINGTON STATE FERRY TARIFFS

Prices listed are effective 5/9/98 through 5/8/99. A new tariff will go into effect on 5/9/997.

#### Ferry Passenger Tolls

Routes	Full Fare	Half Fare	Frequent User Ticket Book	Monthly Pass (5)	Quarterly Pass (5)	Annual Pass (5)	Bicycle Surcharge (2) (6)
Via Passenger-Only Ferry	ruii raie	Hall Fale		Worlding F d33 (5)	Quarterly 1 ass (5)	Ailiddi i daa (a)	(2) (0)
9 9			20 Rides (1)				
*Seattle-Vashon							
*Seattle-Bremerton	\$3.60	\$1.80	\$23.50	\$49.40	\$148.20	\$592.80	N/C
Via Auto Ferry							
*Fauntleroy-Southworth							
*Seattle-Bremerton							
*Seattle-Bainbridge Island	\$3.60	\$1.80	\$23.50	\$49.40	\$148.20	\$592.80	\$0.60
*Edmonds-Kingston							
Port Townsend-Keystone	\$1.80	\$0.90	\$23.50	N/A	N/A	N/A	\$0.30
*Fauntleroy-Vashon							
*Southworth-Vashon	\$2.40	\$1.20	\$15.75	\$33.10	\$99.30	\$397.20	\$0.60
*Pt Defiance-Tahlequah							
*Mukilteo-Clinton							
*Anacortes to Lopez	\$5.10	\$2.60	\$33.25	N/A	N/A	N/A	\$2.90
Shaw, Orcas or Friday Harbor							
Between Lopez,	N/C	N/C	N/C	N/A	N/A	N/A	N/C
Shaw, Orcas and Friday Harbor (4)							
International Travel							
Anacortes to Sidney and Sidney to all destinations	\$8.90	\$4.50	N/A	N/A	N/A	N/A	\$4.50
Lopez, Shaw, Orcas and	\$4.00	\$2.00	N/A	N/A	N/A	N/A	\$1.75
Friday Harbor to Sidney @							
Lopez, Shaw, Orcas and Friday							
Harbor to/from Sidney (round trip) (3)	\$12.90	\$6.50	N/A	N/A	N/A	N/A	\$6.25

<sup>@</sup> These fares rounded to the next multiple of \$0.25. All other fares rounded to next \$0.10

<sup>2</sup>Bicycle Surcharge

<sup>3</sup>Round Trip

<sup>4</sup>Interisland Fares

<sup>5</sup>Employer Passes

Shall be valid only for 90 days from date of purchase after which time the tickets shall not be accepted for passage.

Is an addition to the appropriate passenger fare.

Round trip tickets for international travel available for trips beginning or ending on one of the islands served.

Passenger fares included in Anacortes tolls.

A monthly passenger pass is available for all routes except: Anacortes/San Juan Islands/Sidney and Port Townsend/Keystone. The pass is available through some local employers and is only available through the Employer Subsidy Program. It is a flash pass valid for the month printed on the pass and will be presented to Washington State Ferries staff whenever a passenger fare is collected. This pass is based on 21 days of passenger travel with a 35% discount. The quarterly pass is based on 63 days of travel with a 35% discount and the annual pass is based on 252 days with a 35% discount

<sup>\*</sup> These routes operate as a one-point toll collection system.

<sup>&</sup>lt;sup>1</sup>Frequent User Tickets

#### Ferry Passenger Tolls (continued)

<sup>6</sup>Bicycle Pass A bicycle pass is available on all routes except: Anacortes/San Juan Islands/Sidney, as a pilot program for a \$20.00 annual fee subject to meeting WSF specified conditions. The pass is valid

for one year. A cyclist with a valid pass shall have the bicycle surcharge waived.

Half-Fare Children under five years of age will be carried free when accompanied by parent or guardian. Children five through eleven years of age will be charged half-fare. Children twelve years of

age will be charged full-fare.

Senior Citizens Passengers age 65 and over, with proper identification establishing proof of age, may travel at half-fare tolls on any route where passengers fares are collected.

Persons of Disability Any individual who, by reason of illness, injury, congenital malfunction, or other incapacity of disability is unable without special facilities or special planning or design to utilize ferry system

services, upon presentation of a WSF Disability Travel Permit, Regional Reduced Fare Permit, or any other identification which establishes a disability may travel at half-fare passenger tolls on any route. In addition, those persons with disabilities who require attendant care while traveling on the ferries, and are so certified by their physician, may obtain an endorsement on their

Regional Reduced Fare Permit and such endorsement shall allow the attendant to travel free as a passenger.

Regional Reduced Fare Any individual who meets the criteria may obtain a Regional Reduced Fare Permit from a transit agency which entitles the passenger to

**Permit** travel at the half fare passenger rate.

**Bus Passengers** Passengers traveling on public transit buses pay the applicable fare. Passengers traveling in private or commercial buses will be charged the half-fare rate.

Ferry/Transit Pass A combination ferry/transit monthly pass may be available for a particular route when determined by Washington State Ferries and a local public transit agency to be a viable fare instrument.

The WSF portion of the fare is based on 21 days of passenger travel at a 50% discount.

School Groups Passengers traveling in authorized school groups for institution-sponsored activities will be charged at a flat rate of \$1 per walk-on group or per vehicle of students and/or advisors and staff.

Walk-on groups and private vehicles require a letter of authorization. Vehicles and drivers will be charged the fare applicable to vehicle size. The special school rate is \$2 on routes where

one-point toll systems are in effect

<sup>7</sup>Potential Tariff Potential changes to the 5/9/99 Tariff include:

Changes

• "Half Fare" currently includes Senior, Disabled and Children (ages 5–11) categories. Proposed changes are that Senior and Disabled would continue to receive a 50% discount ("Half Fare"), but the Children category would change to a Youth category (ages 5–18) with a 30% discount.

Quarterly and Annual employer subsidy passes currently receive a 35% discount (see Note 5). It is proposed that these will be changed to a 30% discount.

The Ferry/Transit pass is currently offered at a 50% discount. It is proposed that this will be changed to a 40% discount.

# Vehicle Under 20', Motorcycle, and Stowage Ferry Tolls

Routes	Vehicle under 20' Inc. Driver One Way	Vehicle under 20' w/ Sr. Citizen or Disabled Driver (4)	Vehicle under 20' Over Height Surcharge (1)	Frequent User Ticket book 20 Rides (2)	Motorcycle/Inc. Driver Stowage (5) One Way @	Motorcycle w/Sr. Citizen or Disabled Driver Stowage (5) One Way @	Motorcycle Frequent User Ticket book 20 Rides (2) @			
Fauntleroy-Southworth										
Seattle-Bremerton										
Seattle-Bainbridge Island	\$6.25	\$5.50	\$6.25	\$100.00	\$2.70	\$1.80	\$43.20			
Port Townsend-Keystone										
Edmonds-Kingston										
*Fauntleroy-Vashon										
*Southworth-Vashon	\$8.50	\$7.50	\$8.50	\$68.00	\$3.80	\$2.60	\$30.40			
*Pt Defiance-Tahlequah										
Mukilteo-Clinton	\$4.25	\$3.75	\$4.25	\$68.00	\$1.90	\$1.30	\$30.40			
	10 Rides - 5 Round trips									
*Anacortes to Lopez	\$12.75	\$10.25	\$12.75	\$51.00	\$6.70	\$4.20	\$53.60			
*Shaw, Orcas	\$15.25	\$12.75	\$15.25	\$61.00	\$7.20	\$4.70	\$57.60			
*Friday Harbor	\$17.25	\$14.75	\$17.25	\$69.00	\$7.60	\$5.10	\$60.80			
Between Lopez, Shaw,	\$7.25	\$7.25	\$7.25	\$29.00	\$2.25	\$2.25	N/A			
Orcas and Friday Harbor (3)										
International Travel										
Anacortes to Sidney and Sidney to all destinations	\$24.00	\$19.75	\$24.00	N/A	\$12.00	\$9.80	N/A			
Travelers with advanced reservations (\$15 fee)										
Anacortes to Sidney and Sidney to all destinations (7)	\$9.00	\$4.75	\$24.00	N/A	N/A	N/A	N/A			
Travelers with advanced reservations (\$7.00 fee)										
San Juan Islands to Sidney	\$1.75	\$0.00	\$8.75	N/A	N/A	N/A	N/A			
Lopez, Shaw, Orcas	\$8.75	\$7.00	\$8.75	N/A	\$5.00	\$5.00	N/A			
and Friday Harbor to Sidney										
Lopez, Shaw, Orcas and Friday										
Harbor to/from Sidney (round trip) (6)	\$32.75	\$26.75	\$32.75	N/A	\$17.00	\$14.80	N/A			

<sup>@</sup> These fares rounded to the next multiple of \$0.10. All other fares rounded to next \$0.25.

1<sub>Size</sub>

All vehicles up to 20' in length and under 7'6" shall pay the vehicle under 20' toll. Vehicles up to 20' but over 7'6" in height shall pay an overheight charge of 100% of the vehicle full fare. Upon presentation by either the driver or passenger of WSF Disability Travel Permit, Regional Reduced Fare Permit, or other identification which establishes disability, the height charge will be waived for vehicles equipped with wheel chair lift or other mechanism designed to accommodate the person with disability.

<sup>\*</sup> These routes operate as a one-point toll collection system.

## Vehicle Under 20', Motorcycle, and Stowage Ferry Tolls (continued)

<sup>2</sup>Frequent User Tickets <sup>3</sup>Interisland Fares Shall be valid only for 90-days from date of purchase after which time the tickets shall not be accepted for passage.

Tolls collected westbound only. Vehicles traveling between islands may request a single transfer ticket good for one transfer at an intermediate island. The transfer may only be obtained when purchasing the appropriate vehicle fare for interisland travel (westbound at Lopez, Shaw or Orcas) and is free of charge. Transfers shall be valid for 24 hours from

time of purchase.

<sup>4</sup>Senior Citizen, Disabled Driver or Disabled Attendant Half fare discount applies to driver portion of the vehicle-driver fare and only when the driver is eligible. Those persons with disabilities who require attendant care while traveling on the ferries, and are so certified by their physician, may obtain an endorsement on their Regional Reduced Fare Permit and such endorsement shall allow

the attendant, when driving, to have the driver portion of the vehicle fare waived.

<sup>5</sup>Motorcycles <sup>6</sup>Round Trip <sup>7</sup>Reservation Fares

Driver

Vanpools

The motorcycle including driver fare includes motorcycles pulling trailers and motorcycles with side cars. Round trip tickets for international travel available for trips beginning or ending on one of the islands served.

These fares apply only to travelers that have made advanced reservations and paid the non-refundable reservation fee.

A commuter vanpool which carries five or more persons on a regular and expense-sharing basis for the purpose of travel to and from work or school and which is certified as such by a local organization approved by the Washington State Ferry System, may purchase for a \$10.00 fee, a permit valid for one year valid only during the hours shown on the permit. These hours are selectable by the purchaser but shall designate two periods of use each day not to exceed two hours per period. The \$10.00 fee shall include the driver. Remaining passengers shall pay the applicable passenger fare. Except that the minimum total paid for all passengers in the van shall not be less than four times the applicable

passenger fare.

Stowage Carry-on items including kayaks, canoes and other items of comparable size which are typically stowed on the vehicle deck of the vessel shall be charged at the motorcycle rate.

This rate includes the walk-on passenger carrying the item to be stowed.

Peak Season Surcharge A 25% surcharge is applied to vehicles from the second Sunday in May to the second Sunday in October except those using frequent user tickets. A 65% surcharge shall

be applied on fares for international travel to reflect the reduced base fares on these routes.

**Penalty Charges** Owner of vehicle without driver will be assessed a \$100 penalty charge.

Promotional Tolls A promotional rate may be established at the discretion of the Secretary of Transportation for a specific discount (not to exceed 50 percent of full fare) and effective only at

designated times on designated routes (not to exceed 100 days per year on any one route).

# Oversize Vehicle Ferry Tolls (1) Overall Unit Length - Including Driver

Routes	20' to Under 30' Under 7'6' tall	20' to Under 30' Over 7'6' tall	30' to Under 40'	40' to Under 50'	50' to Under 60'	60' to Under 70'	70' to Under 80'	Cost per ft. Over 80' @
Fauntleroy-Southworth								
Seattle-Bremerton								
Seattle-Bainbridge Island	\$9.50	\$18.75	\$25.00	\$31.25	\$37.50	\$43.75	\$50.00	\$0.65
Port Townsend-Keystone								
Edmonds-Kingston								
*Fauntleroy-Vashon								
*Southworth-Vashon	\$13.00	\$25.50	\$34.00	\$42.50	\$51.00	\$59.50	\$68.00	\$0.90
*Pt Defiance-Tahlequah								
Mukilteo-Clinton	\$6.50	\$12.75	\$17.00	\$21.25	\$25.50	\$29.75	\$34.00	\$0.45
*Anacortes to Lopez (2)								
*Shaw, Orcas	\$23.00	\$45.75	\$61.00	\$76.25	\$91.50	\$106.75	\$122.00	\$1.50
*Friday Harbor								
Between Lopez, Shaw								
Orcas and Friday Harbor (3)	\$11.00	\$21.75	\$29.00	\$36.25	\$43.50	\$50.75	\$58.00	N/A
International Travel								
Anacortes to Sidney and Sidney								
to all destinations	\$36.00	\$72.00	\$96.00	\$120.00	\$144.00	\$168.00	\$192.00	\$2.40
Travelers with advanced reservations (\$15 fee)								
Anacortes to Sidney and Sidney to all destinations (5)	\$21.00	\$57.00	\$81.00	\$105.00	\$129.00	\$153.00	\$177.00	\$2.40
Travelers with advanced reservations (\$7.00 fee)								
San Juan Islands to Sidney	\$6.00	\$19.25	\$28.00	\$36.75	\$45.50	\$54.25	\$63.00	\$0.90
Lopez, Shaw, Orcas								
and Friday Harbor to Sidney	\$13.00	\$26.25	\$35.00	\$43.75	\$52.50	\$61.25	\$70.00	\$0.90
Lopez, Shaw, Orcas and Friday								
Harbor to/from Sidney (round trip) (4)	\$49.25	\$98.25	\$131.00	\$163.75	\$196.50	\$229.25	\$262.00	\$3.30

<sup>@</sup> These fares rounded to the next multiple of \$0.05. All other fares rounded to the next multiple of \$0.25.

<sup>\*</sup> These routes operate as a one-point toll collection system.

#### Oversize Vehicle Ferry Tolls (1) (Continued)

10versize Vehicles Includes all vehicles 20' in length and longer regardless of type: commercial trucks, recreational vehicles, vehicle under 20' pulling trailers, etc. Length shall include vehicle and

load to its furthest extension. Overheight charge is included in oversize vehicle toll. Vehicles 11' in width or wider pay double the fare applicable to their length.

Private and commercial passenger buses or other passenger vehicles pay the applicable oversize vehicle tolls. Public transit buses and driver shall travel free upon display of an

annual permit which may be purchased for \$10.

<sup>2</sup>Stopovers Tolls collected westbound only. Oversize vehicles traveling westbound from Anacortes may purchase a single intermediate stopover ticket for \$2.50 when first purchasing the

appropriate vehicle fare. The stopover is valid for a 24-hour period.

Interisland Tolls collected westbound only. Vehicles traveling between islands may request a single transfer ticket good for one transfer at an intermediate island. The transfer may only be

obtained when purchasing the appropriate vehicle fare for interisland travel (westbound at Lopez, Shaw or Orcas) and is free of charge. Transfers shall be valid for 24 hours from

time of purchase.

<sup>4</sup>Round Trip Round trip tickets for international travel available for trips beginning or ending on one of the islands served.

5 Reservation Fares These fares apply only to travelers that have made advanced reservations and paid the non-refundable reservation fee.

Peak Season Surcharge A peak season surcharge of 25% shall apply to all oversize vehicles, except for international travel. The senior citizen discount shall apply to the driver of an oversize

vehicle. A 65% surcharge shall be applied on fares for international travel to reflect the reduced base fares on these routes.

Discount from Oversize vehicles making 12 or more, one-way crossings per week (Sunday through Saturday) will qualify for a 20%

**Regular Toll** discount from the regular ferry tolls.

**Penalty Charges** Owner of vehicle without driver will be assessed a \$100 penalty charge.

Emergency Trips While at locations where crew is on duty charge shall be equal to the cost of fuel consumed to make emergency trip.

During Non- Such trips shall only be offered as a result of official requests from an emergency services agency and only in the case

Service Hours of no reasonable alternative

# Peak Season Fares Vehicles Under 20', Motorcycles and Oversize Vehicles Effective Second Sunday in May through Second Sunday in October

Routes	Vehicle under 20' Inc. Driver One Way	Vehicle under 20' w/ Sr. Citizen or Disabled Driver (4)	Vehicle under 20' Over Height Surcharge (1)	Motorcycle/Inc. Driver Stowage (3) One Way @	Motorcycle w/Sr. Citizen or Disabled Driver Stowage (3) One Way @	20' to Under 30' Under 7'6' tall	20' to Under 30' Over 7'6' tall	30' to Under 40'	40' to Under 50'	50' to Under 60'	60' to Under 70'	70' to Under 80'	Cost per ft. Over 80' #
Fauntleroy-Southworth													
Seattle-Bremerton													
Seattle-Bainbridge Island	\$8.00	\$7.00	\$8.00	\$3.40	\$2.50	\$11.75	\$23.50	\$31.25	\$39.25	\$47.00	\$54.75	\$62.50	\$0.80
Port Townsend-Keystone													
Edmonds-Kingston													
*Fauntleroy-Vashon													
*Southworth-Vashon	\$11.00	\$9.50	\$11.00	\$4.80	\$3.60	\$16.00	\$32.00	\$42.50	\$53.50	\$64.00	\$74.50	\$85.00	\$1.10
*Pt Defiance-Tahlequah													
Mukilteo-Clinton	\$5.50	\$4.75	\$5.50	\$2.40	\$1.80	\$8.00	\$16.00	\$21.25	\$26.75	\$32.00	\$37.25	\$42.50	\$0.55
*Anacortes to Lopez (1)	\$16.00	\$13.00	\$16.00	\$8.40	\$5.90								
*Shaw, Orcas (1)	\$19.25	\$16.00	\$19.25	\$9.00	\$6.50	\$28.75	\$57.25	\$76.25	\$95.50	\$114.50	\$133.50	\$152.50	\$1.90
*Friday Harbor (1)	\$21.75	\$18.50	\$21.75	\$9.50	\$7.00								
Between Lopez, Shaw, Orcas													
and Friday Harbor (1)	\$9.25	\$9.25	\$9.25	\$3.00	\$3.00	\$13.75	\$27.25	\$36.25	\$45.50	\$54.50	\$63.50	\$72.50	N/A
International Travel													
Anacortes to Sidney and													
Sidney to all destinations	\$39.75	\$32.75	\$39.75	\$19.80	\$17.60	\$59.50	\$119.00	\$158.50	\$198.00	\$237.75	\$277.25	\$317.00	\$4.00
Advanced reservations (\$30 fee)													
Anacortes to Sidney and	\$9.75	\$2.75	\$39.75	N/A	N/A	\$29.50	\$89.00	\$128.50	\$168.00	\$207.75	\$247.25	\$287.00	\$4.00
Sidney to all destinations (5)													
Advanced reservations (\$15 fee)													
San Juan Islands to Sidney	\$5.50	\$1.75	\$20.50	N/A	N/A	\$15.75	\$46.75	\$67.25	\$87.50	\$108.25	\$128.75	\$149.50	\$2.10
Lopez, Shaw, Orcas													
and Friday Harbor to Sidney	\$20.50	\$16.75	\$20.50	\$11.00	\$11.00	\$30.75	\$61.75	\$82.25	\$102.50	\$123.25	\$143.75	\$164.50	\$2.10
Lopez, Shaw, Orcas and Friday	•		•						•	•	•		
Harbor to/from Sidney (round trip) (	\$60.25	\$49.50	\$60.25	\$30.80	\$28.60	\$90.25	\$180.75	\$240.75	\$300.50	\$361.00	\$421.00	\$481.50	\$6.10

<sup>@</sup> These fares rounded to the next multiple of \$0.10. All other fares rounded to next multiple of \$0.25.

<sup>#</sup> These fares rounded to the next multiple of \$0.05.

<sup>\*</sup> These routes operate as a one-point toll collection system.

# Peak Season Fares (Continued) Vehicles Under 20', Motorcycles and Oversize Vehicles Effective Second Sunday in May through Second Sunday in October

<sup>1</sup>Interisland Tolls collected westbound only.

Round Trip
 Round trip tickets for international travel available for trips beginning or ending on one of the islands served.
 The motorcycles including driver fare includes motorcycles pulling trailers and motorcycles with side cars.
 Discounts of 50% for the driver portion of the above vehicles shall apply. Senior citizen discount is determined by subtracting full-fare passenger rate and adding the half fare passenger fare.

<sup>5</sup>Reservation Fares These fares apply only to travelers that have made advanced reservations and paid the non-refundable reservation fee.

**Penalty Charges** Owner of vehicle without driver will be assessed a \$100 penalty charge.

Oversize Charges All vehicles up to 20' in length and under 7'6" shall pay the vehicle under 20' toll. Vehicles up to 20' but over 7'6" in height shall pay an overheight charge of 100% of the

vehicle full fare. Upon presentation by either the driver or passenger of a WSF Disability Travel Permit, Regional Reduced Fare Permit, or any other identification which establishes disability, the overheight charge will be waived for vehicles equipped with wheel chair lift or other mechanism designed to accommodate the person with

disability.

Oversize Vehicles Includes all vehicles 20' in length and longer regardless of type: commercial trucks, recreational vehicles, vehicle under 20' pulling trailers, etc. Length shall include vehicle

and load to its furthest extension. Overheight charge is included in oversize vehicle toll. Vehicles 11' in width or wider pay double the fare applicable to their length.

Private and commercial passenger buses or other passenger vehicles pay the applicable oversize vehicle tolls. Public transit buses and driver shall travel free upon display of an

annual permit which may be purchased for \$10.

Peak Season A 25% surcharge shall be applied during the months of May through October to all vehicles except those using frequent user Surcharge tickets. A 65% surcharge shall be applied on fares for international travel to reflect the reduced base fares on these routes.

Bulk Newspapers Per 100 lbs. \$2.20 (Shipments exceeding 60,000 lbs. in any month shall be assessed \$1.10 per 100 lbs.) Daily newspapers, in bundles, and medical supplies, to be

received and delivered without receipt and subject to owner's risk, will be transported between ferry terminals on regular scheduled sailings.

**Express Shipments** A flat handling charge of \$25.00 per parcel is charged. Express shipments will be handled on scheduled sailings when no other means of

San Juan Inter-Island express shipments will be handled at \$5.00 per parcel.

Medical Supplies

A flat handling charge of \$5.00 per shipment is charged.

Disclaimer Under no circumstances does Washington State Ferries warrant the availability of ferry service at a given date or time; nor does it warrant the availability of space on board a vessel on a given

sailing.

#### 8.6 WASHINGTON STATE FERRY STAGE 2 VISION

The WSF Stage 2 Implementation of the Regional Fare Collection Project will involve deployment of a new, fully integrated system that would include WSF fare collection, reservations, revenue management and traffic data collection functions.

Cash, Checks, Canadian Currency, and Traveler's Checks will continue to be accepted. WSF may reconsider the current policy of accepting personal checks. At the time of implementing Stage 2 it is anticipated that credit and debit cards will also be accepted for fare payments as well as revaluing of the fare cards.

Most current paper media (tickets, passes and commercial accounts) will be migrated to the fare card. The fare cards will have to be set up as Vehicle cards and Passenger cards with two counters on each, one Cross Sound, one Short Route. The fare card may then have various levels of discounting opportunities for the customer. Bulk tickets (e.g. for distribution to the Navy) may be retained, or may migrate to a disposable fare card.

All existing WSF toll booths for walk-on traffic will be retained and updated with the new revenue collection system which will include cash register, fare card collection and revaluing and customer service functions integrated into a single seller workstation. Kiosks (from Stage 1) will continue to be utilized for revaluing fare cards outside of the toll booths. Stand Alones at the Seattle Terminals (Pier 50 & 52) will be added to provide additional passenger processing capabilities. Portable fare card readers will continue to be used by some terminals to allow fare cards to be read as passengers board rather than at the toll booth.

All existing WSF vehicle toll booths will be retained and updated with the new revenue collection system which will include the same as the walk on toll booths, see above. Three different booth configurations will be implemented. The first is a fully staffed toll booth with full functionality. The second is the same as the first with an additional feature of handling "fare cards only." The third is a booth that can operate as fully automated lane strictly for fare card holders only. All booths can be staffed. The automated lane will only be in place on the west side of the Sound for those facilities that do not collect passenger fares.

Requirements for the San Juan Islands implementation to be determined during POS replacement.

For further information see Technical Memorandum 2.4 (dated 9/18/97) of the Washington State Ferries Electronic Fare Collection Project.